æ
Ω.
7>
<u> </u>
_
BLE
4
_/
\cdot
=
\mathbf{Q}

Un				(+) inside this bo		Ŀ	sons are required to resp	U.S. Pa ond to a collecti	tent and Trademai	PTO/SB/08A (08-00) ed for use through 10/31/2002. OMB 0651-0031 ek Office: U.S. DEPARTMENT OF COMMERCE unless it contains a valid OMB control number.			
		Sub	stitute fo	or form 1449A/PT	o			Complete if Known					
		181		NA A TION	D.	^^!	COURT						
	l		-	RMATION		-				JANUARY 23. 2002			
OIPE	l	S'	ΓΑΤΙ	EMENT B	SY A	\PF	PLICANT			JONATHAN KOST			
~ ` ~\			4	vian an many charte an annual				Group Art Unit					
7,78	4	(use as many sheets as necessary)					essary)	Examiner N	lame	\bigcirc			
FEB 2 5 2002	y	She	et	1	of		1	Attomey Do	cket Number	5146-03			
	3/									0, 6			
20 JOY	Г	U.S. PATENT DOCUMENTS											
PADEWARKO!	-	Examiner Cite Initials No.1		U.S. Patent Document Kind Code ² (if known)		Name of Patentee of Cited Document		Date of Publication Cited Docume MM-DD-YYY	ent Passages or Relevant				
	ス	7		3710785	(11.11.1	,,,,	HILGER		01/16/1973				
	_		_	3841321			ALBACH ET AL.		10/15/1974				
				3854474			CARRUTH		12/17/1974	8			
				4604993			MORIWAKI ET	AL	08/12/1986				
				4632095			LIBIN		12/30/1986				
		\sqcup		4722326			RUDERIAN		02/02/1988				
				4732140			STOFFREGEN		03/22/1988				
		$oldsymbol{\perp}$		4850340			ONISHI		07/25/1989				
		\bot		4984568			PERSUAD		01/15/1991				
	_	$\downarrow \downarrow$		5020517			FOSTER, JR. E	T AL.	06/04/1991				
	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	\bot		5188096			Y00		02/23/1993				
	<u> </u>	4-1		5179940			BARREIRO		01/19/1993				
	<u> </u>	+		5503618			REY		04/02/1996				
		. 1 / 1		5551949			KIM		09/03/1996	i I I			

CHAPMAN

5582582

	FOREIGN PATENT DOCUMENTS													
Examiner Initials		F	Foreign Patent Doo	cument Kind Code ⁵	Name of Patentee or	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear							
	No.1	Office ³	Number⁴	(if known)	Applicant of Cited Document			T ⁶						
								\prod						
						- ''								
							<u> </u>	\perp						
							<u> </u>							
							-							
								\mathbb{L}_{-}						
		T					·	T						

12/10/1996

Examiner Signature Date Considered 29/03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.